

12-17-01

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JC962 U.S. PTO

JC720 U.S. PTO

10/016189

12/06/01

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under
37 CFR 1.53(b))

Attorney Docket No.	LFT000 CIP1
First Inventor	Thomas W. Konowalchuk
Title	METHODS OF INACTIVATING VIRUSES
Express Mail Label No.	EL791520339US

APPLICATION ELEMENTS

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- | | |
|---|---|
| <p>1. <input checked="" type="checkbox"/> Fee Transmittal Form
(submit an original and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Applicant claims small entity status.
See 37 CFR 1.27</p> <p>3. <input checked="" type="checkbox"/> Specification total pages: 21
(preferred Arrangement set forth below)</p> <ul style="list-style-type: none"> - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings - Detailed Description - Claim(s) - Abstract of the Disclosure <p>4. <input type="checkbox"/> Drawing(s)</p> <p>5. <input checked="" type="checkbox"/> Oath or Declaration [total sheets: 3]</p> <p>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from prior appl. (37 C.F.R. § 1.63(d))</p> <p>i. <input type="checkbox"/> DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).</p> | <p>6. <input type="checkbox"/> Application Data Sheet. (See 37 CFR 1.76)</p> <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p>a. <input type="checkbox"/> Computer Readable Form</p> <p>b. <input type="checkbox"/> Specification Sequence Listing on:</p> <p>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p>ii. <input type="checkbox"/> paper</p> <p>c. <input type="checkbox"/> Statements verifying identity of above copies</p> |
|---|---|

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (coversheet/document(s))
10. ☐ 37 CFR. 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
11. ☐ English Translation Document
12. ☒ IDS & Form 1449 ☒ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
15. ☐ Certified Copy of Priority Document(s)
16. ☒ Other: Certificate of Mailing by Express Mail; Check for \$487.00

17. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No.: 09/795,279

Prior application information:

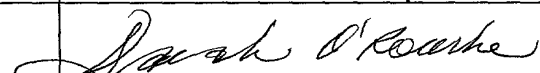
Examiner: S. Hui

Group/Art Unit: 1617

FOR CONTINUATION OR DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts

17. CORRESPONDENCE ADDRESS

☐ Customer Number or Bar Code Label or ☒ Correspondence address below

Name	Steven C. Petersen				
	Hogan & Hartson, LLP				
Address	1200 17 th Street				
	Suite 1500				
City	Denver	State	CO	ZIP	80202
Country	US	Telephone	(720) 406-5300	Fax	(720) 406-5301
Name (Print/Type)	Sarah O'Rourke		Registration No.	41,226	
(Signature)			Date	Dec. 6, 2001	

FEE TRANSMITTAL for FY 2002

TOTAL AMOUNT OF PAYMENT (\$) **(\$487.00)**

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Thomas W. Konowalchuk
Examiner Name	
Group / Art Unit	
Attorney Docket No.	LFT000 CIP1

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:
- Deposit Account Number: **50-1123**
- Deposit Account Name: **Hogan & Hartson L.L.P.**
- ☒ Charge Any Additional Fee Required Under 37 CFR § 1.16 and 1.17
- ☒ Applicant claims small entity status. See 37 CFR 1.27
2. ☒ Payment Enclosed:
- ☒ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
740	370	Utility Filing Fee	370.00
330	165	Design filing fee	
510	255	Plant filing fee	
740	370	Reissue filing fee	
160	80	Provisional filing fee	
SUBTOTAL (1)			(\$ 370.00)

2. EXTRA CLAIM FEES

Total Claims	33	-20**=	13	X	9	=	117
Independent Claims	2	-3**=	0	X		=	0
Multiple Dependent				X		=	

**or number previously paid, if greater, For Reissues, see below

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) **(\$117)**

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	For filing a request for ex parte reexamination	
920*	920*	Requesting publication of SIR prior to Examiner action	
1,840*	1,840*	Requesting publication of SIR after Examiner action	
110	55	Extension for reply within first month	
390	195	Extension for reply within second month	
890	445	Extension for reply within third month	
1,390	695	Extension for reply within fourth month	
1,890	945	Extension for reply within fifth month	
310	155	Notice of Appeal	
310	155	Filing a brief in support of an appeal	
270	135	Request for oral hearing	
1,510	1,510	Petition to institute a public use proceeding	
110	55	Petition to revive - unavoidable	
1,240	620	Petition to revive - unintentional	
1,240	620	Utility issue fee (or reissue)	
440	220	Design issue fee	
600	300	Plant issue fee	
130	130	Petitions to the Commissioner	
50	50	Petitions related to provisional applications	
240	240	Submission of Information Disclosure Stmt	
40	40	Recording each patent assignment per property (times number of properties)	
710	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
710	355	For each additional invention to be examined (37 CFR § 1.129(b))	
710	355	Request for Continued Examination Request for expedited examination of a design application	
Other fee (specify)			
SUBTOTAL (3)			(\$)

*Reduced by Basic Filing Fee Paid

SUBMITTED BY Complete (if applicable)

Name (Print/Type) **Sarah O'Rourke**

Registration No. (Attorney/Agent)

41,226

Telephone

(720) 406-5300

Signature

Sarah O'Rourke

Date

12-6-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Thomas W. Konowalchuk and
Jack Konowalchuk

Serial No.: Not Yet Accorded

Filing Date: Not Yet accorded

For: METHODS OF INACTIVATING VIRUSES

Group Art Unit: Not Yet
Accorded

Examiner: Not Yet Accorded

CERTIFICATE OF MAILING BY EXPRESS MAIL

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231


Sir:

The undersigned hereby certifies that the following documents:

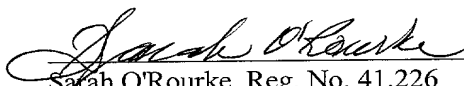
- Continuation-in-Part Patent Application (21 total pages);
- Utility Patent Application Transmittal;
- Fee Transmittal Form (in duplicate);
- Executed Declarations of Inventors;
- Check in the amount of \$487.00;
- Information Disclosure Statement under 37 C.F.R. 1.56;
- Form PTO-1449;
- Photocopies of 17 references; and
- Return Postcard

relating to the above application, were deposited as "Express Mail", Mailing Label No. EL791520339US, with the United States Postal Service, addressed to Box PATENT APPLICATION, The Assistant Commissioner for Patents, Washington, DC 20231.

Dec. 6, 2001
Date


Mailer

Dec. 6, 2001
Date


Sarah O'Rourke, Reg. No. 41,226
HOGAN & HARTSON LLP
1200 17th Street, Suite 1500
Denver, Colorado 80202
(720) 406-5300 Tel
(720) 406-5301 Fax